

Please type a plus sign (+) inside this box



PTO/SB/DBA (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/764,048
		Filing Date	01/22/2004
		First Named Inventor	Madurawe, Raminda U.
		Group Art Unit	2818
		Examiner Name	
Sheet	1	of	1
		Attorney Docket Number	

(use as many sheets as necessary)

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cita No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SHP		4,065,781		Gutknecht	12-27-1977	
		4,502,204		Togashi et al.	03-05-1985	
		5,214,295		Manning	05-25-1993	
		5,537,078		Strong	07-16-1996	
		5,625,221		Kim et al.	04/29/1997	
		5,674,770		Lee et al.	10-07-1997	
		5,943,574		Tehrani et al.	08/24/1999	
		6,107,642		Sundaresan	08-22-2000	
		6,222,234		Imai	04-24-2001	
		6,271,063		Chan et al.	08-07-2001	
		2001/0043486		Naffzinger et al.	11-22-2001	
		2001/0053089		Noble	12-20-2001	
		6,383,848		Violetta	05-07-2002	
		6,406,951		Yu	06-18-2002	
		6,451,656		Yu et al.	09-17-2002	
		2002/0168804		Van der Zaag et al.	11-14-2002	
		6,504,742		Tran et al.	01/07/2003	
		2003/0062574		Hsieh	04-03-2003	
		6,545,319		Deane et al.	04-08-2003	
		2002/0079496		Deane et al.	06-27-2002	
	6,579,750		Krivokapic	06-17-2003		
SHP		6,339,244		Krivokapic	01-15-2002	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cita No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>

Examiner Signature	TU TU +10	Date Considered	June 2004
--------------------	-----------	-----------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.